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 Data File : BN029095.D
 Acq On : 07 Dec 2023 17:45
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

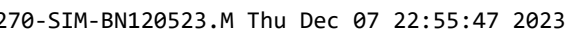
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

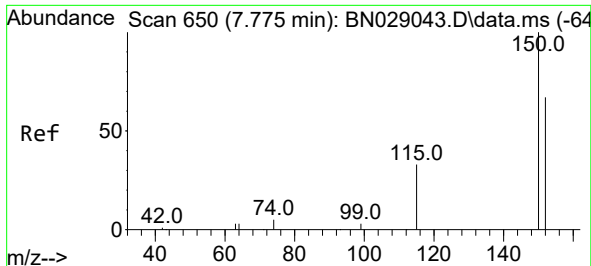
Quant Time: Dec 07 22:55:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.767	152	999	0.400	ng	0.00
7) Naphthalene-d8	10.551	136	2019	0.400	ng	-0.01
13) Acenaphthene-d10	14.385	164	1424	0.400	ng	-0.01
19) Phenanthrene-d10	17.146	188	3356	0.400	ng	0.00
29) Chrysene-d12	21.346	240	1885	0.400	ng	# 0.00
35) Perylene-d12	23.654	264	1738	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	910	0.403	ng	0.00
5) Phenol-d6	6.973	99	1103	0.408	ng	0.00
8) Nitrobenzene-d5	8.939	82	893	0.367	ng	0.00
11) 2-Methylnaphthalene-d10	12.140	152	1338	0.316	ng	0.00
14) 2,4,6-Tribromophenol	15.892	330	530	0.337	ng	0.00
15) 2-Fluorobiphenyl	13.027	172	2776	0.377	ng	0.00
27) Fluoranthene-d10	19.180	212	3371	0.320	ng	0.00
31) Terphenyl-d14	19.789	244	1995	0.418	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.333	88	293	0.364	ng	97
3) n-Nitrosodimethylamine	3.716	42	192	0.393	ng	# 93
6) bis(2-Chloroethyl)ether	7.226	93	722	0.378	ng	98
9) Naphthalene	10.594	128	2271	0.361	ng	97
10) Hexachlorobutadiene	10.871	225	923	0.332	ng	# 99
12) 2-Methylnaphthalene	12.211	142	1739	0.340	ng	98
16) Acenaphthylene	14.118	152	3062	0.391	ng	99
17) Acenaphthene	14.449	154	1954	0.397	ng	98
18) Fluorene	15.443	166	2960	0.377	ng	99
20) 4,6-Dinitro-2-methylph...	15.532	198	479	0.473	ng	96
21) 4-Bromophenyl-phenylether	16.339	248	1180	0.389	ng	# 87
22) Hexachlorobenzene	16.426	284	1371	0.397	ng	# 93
23) Atrazine	16.637	200	925	0.345	ng	94
24) Pentachlorophenol	16.798	266	838	0.443	ng	97
25) Phenanthrene	17.183	178	4256	0.380	ng	99
26) Anthracene	17.270	178	3998	0.369	ng	99
28) Fluoranthene	19.208	202	5199	0.338	ng	# 99
30) Pyrene	19.571	202	5210	0.446	ng	100
32) Benzo(a)anthracene	21.328	228	3610	0.378	ng	99
33) Chrysene	21.382	228	3627	0.386	ng	99
34) Bis(2-ethylhexyl)phtha...	21.266	149	2655	0.450	ng	99
36) Indeno(1,2,3-cd)pyrene	26.031	276	3656	0.412	ng	98
37) Benzo(b)fluoranthene	22.953	252	3504	0.376	ng	# 91
38) Benzo(k)fluoranthene	23.005	252	3334	0.381	ng	# 88
39) Benzo(a)pyrene	23.555	252	2886	0.374	ng	# 86
40) Dibenzo(a,h)anthracene	26.064	278	2706	0.396	ng	# 86
41) Benzo(g,h,i)perylene	26.757	276	3183	0.426	ng	# 89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 00:49:47 2023
Response via : Initial Calibration

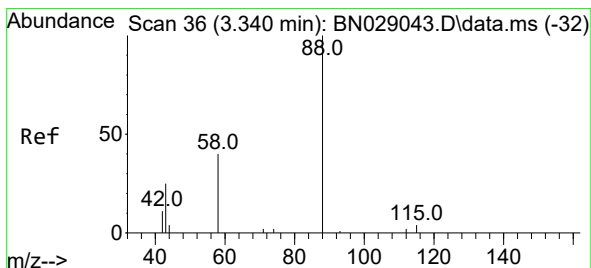
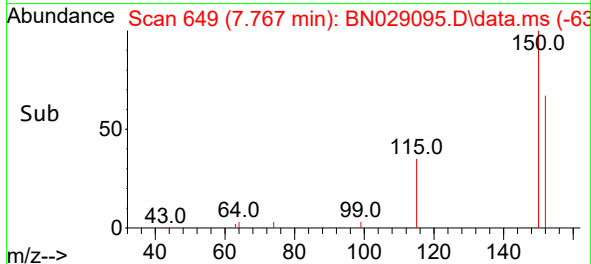
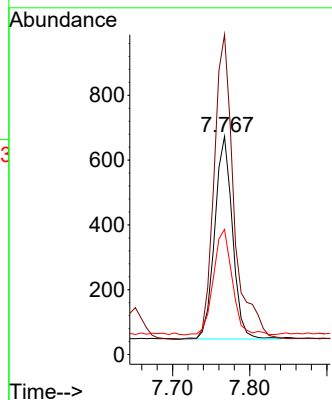
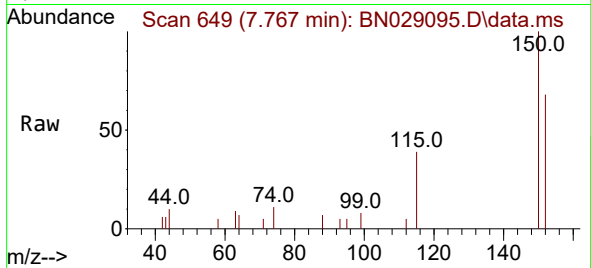




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.767 min Scan# 64
 Delta R.T. -0.008 min
 Lab File: BN029095.D
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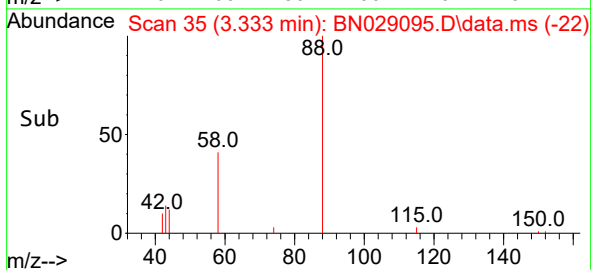
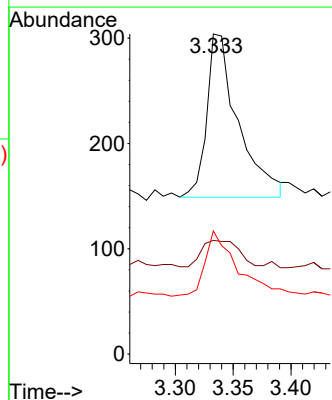
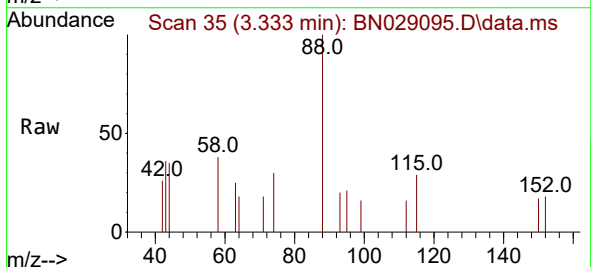
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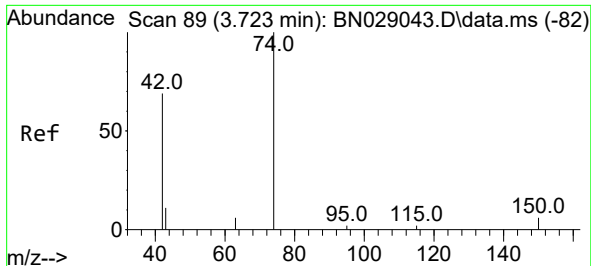
Tgt Ion:152 Resp: 999
 Ion Ratio Lower Upper
 152 100
 150 146.7 116.2 174.4
 115 57.4 45.1 67.7



#2
 1,4-Dioxane
 Concen: 0.364 ng
 RT: 3.333 min Scan# 35
 Delta R.T. -0.008 min
 Lab File: BN029095.D
 Acq: 07 Dec 2023 17:45

Tgt Ion: 88 Resp: 293
 Ion Ratio Lower Upper
 88 100
 43 18.8 15.6 23.4
 58 39.6 33.2 49.8

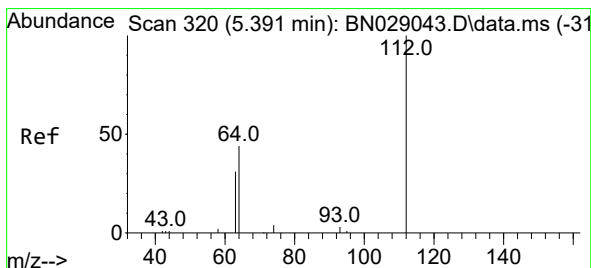
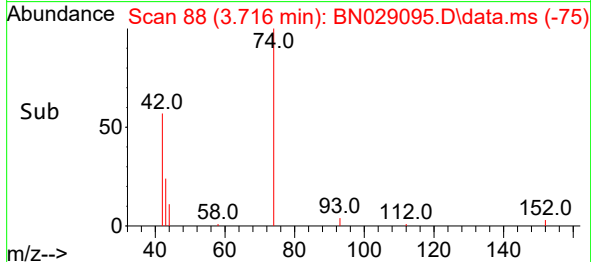
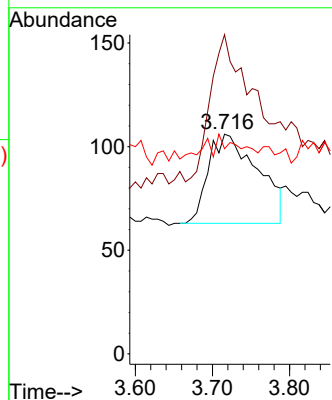
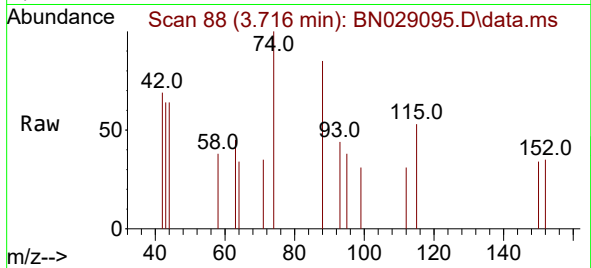




#3
n-Nitrosodimethylamine
Concen: 0.393 ng
RT: 3.716 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

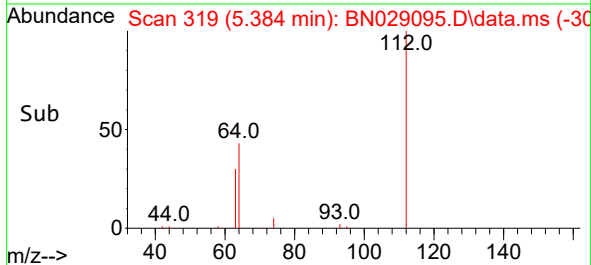
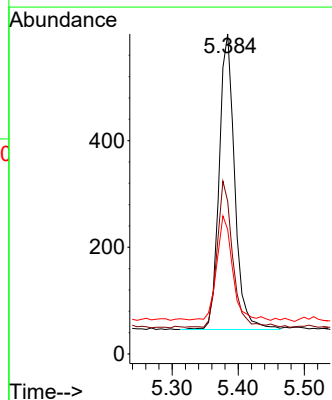
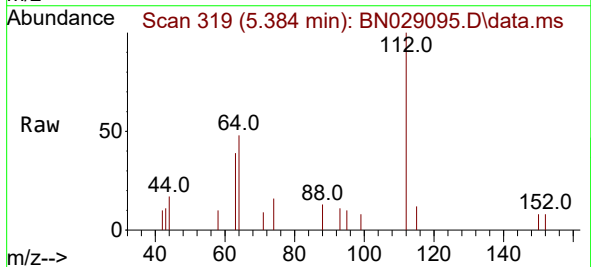
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ClientSampleId :
SSTDCCC0.4

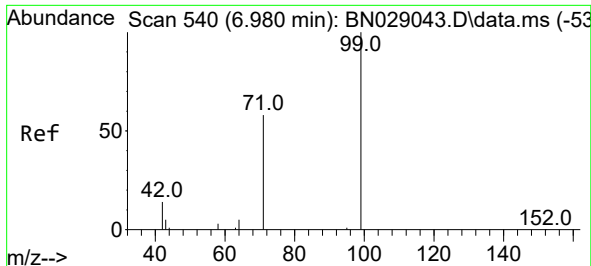
Tgt Ion: 42 Resp: 192
Ion Ratio Lower Upper
42 100
74 141.7 106.3 159.5
44 9.9 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.403 ng
RT: 5.384 min Scan# 319
Delta R.T. -0.008 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Tgt Ion: 112 Resp: 910
Ion Ratio Lower Upper
112 100
64 49.2 37.0 55.6
63 35.6 29.0 43.6

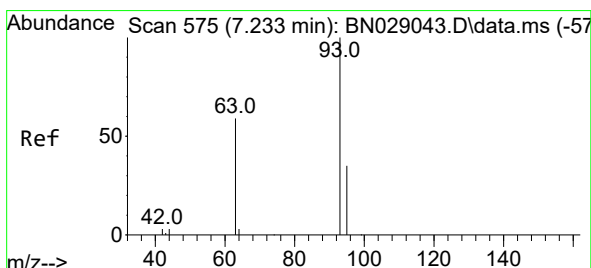
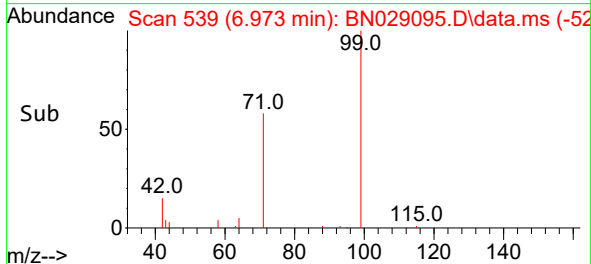
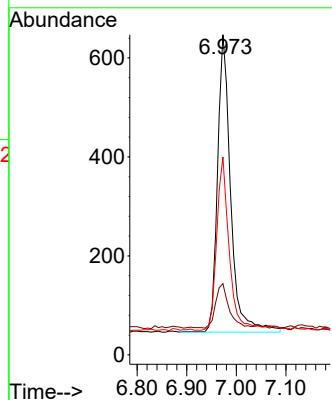
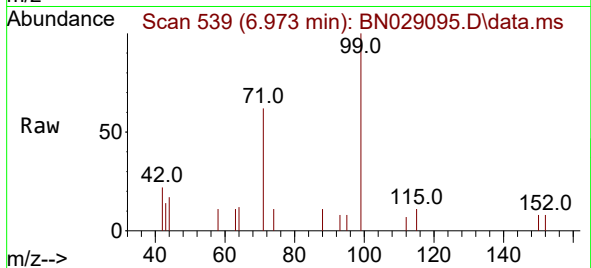




#5
Phenol-d6
Concen: 0.408 ng
RT: 6.973 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

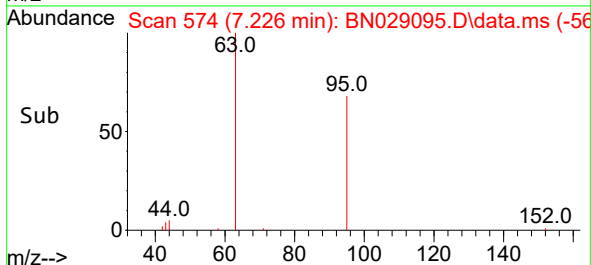
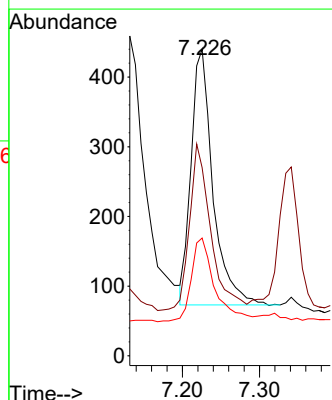
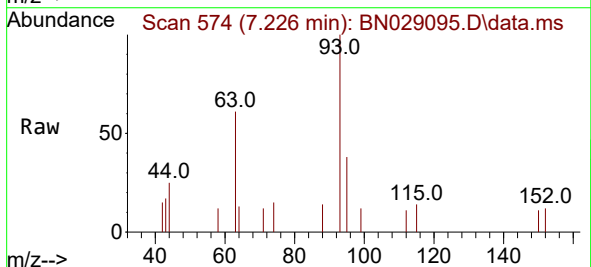
Instrument :
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ClientSampleId :
SSTDCCC0.4

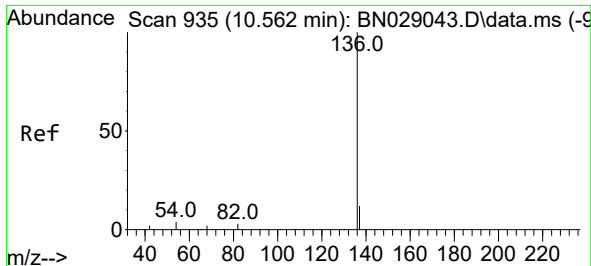
Tgt Ion:	99	Resp:	1103
Ion	Ratio	Lower	Upper
99	100		
42	14.8	13.4	20.2
71	54.8	47.8	71.6



#6
bis(2-Chloroethyl)ether
Concen: 0.378 ng
RT: 7.226 min Scan# 574
Delta R.T. -0.008 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Tgt Ion:	93	Resp:	722
Ion	Ratio	Lower	Upper
93	100		
63	62.7	48.4	72.6
95	35.0	28.1	42.1

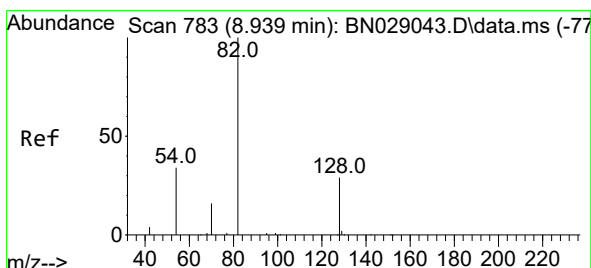
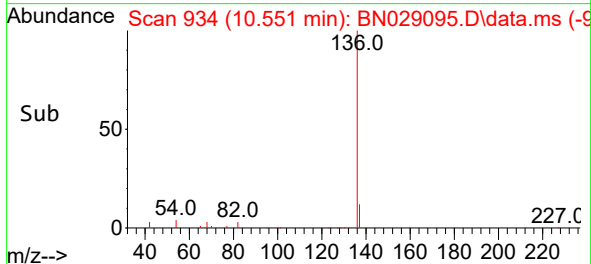
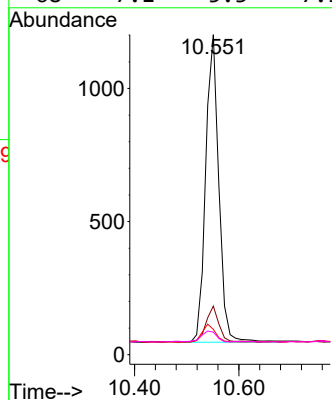
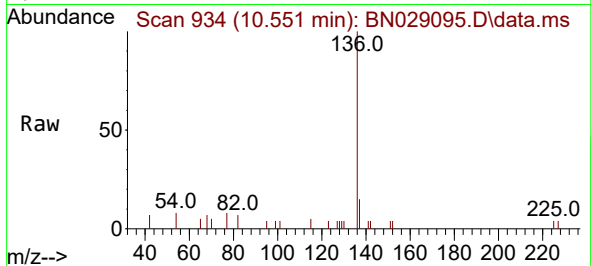




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.551 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

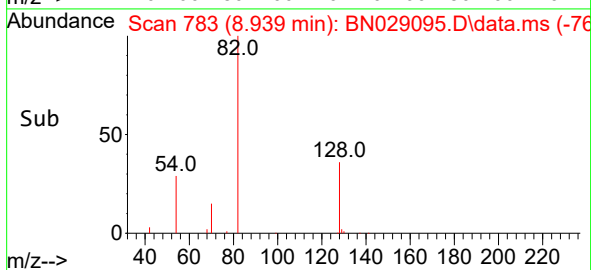
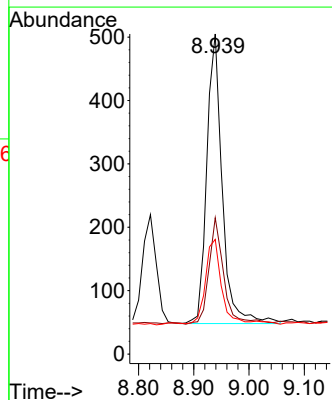
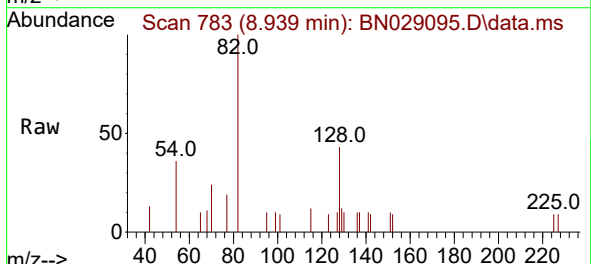
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

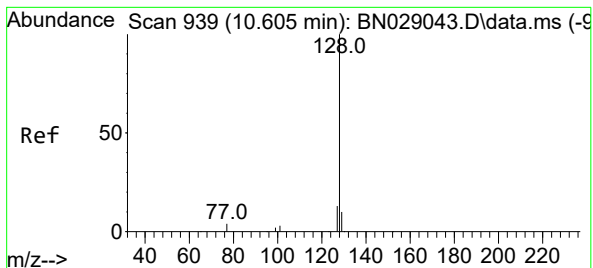
Tgt Ion:	136	Resp:	2019
Ion	Ratio	Lower	Upper
136	100		
137	15.2	11.9	17.9
54	7.9	6.4	9.6
68	7.1	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.367 ng
RT: 8.939 min Scan# 783
Delta R.T. -0.000 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Tgt Ion:	82	Resp:	893
Ion	Ratio	Lower	Upper
82	100		
128	42.6	28.2	42.4#
54	35.8	32.1	48.1





#9

Naphthalene

Concen: 0.361 ng

RT: 10.594 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

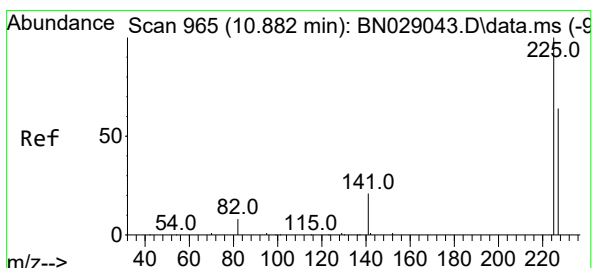
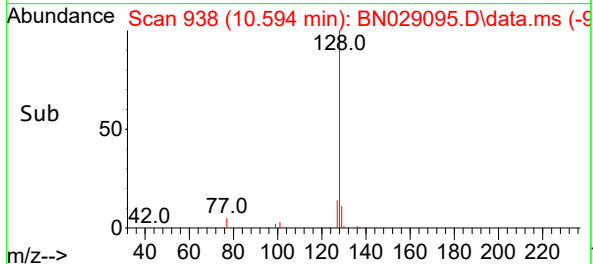
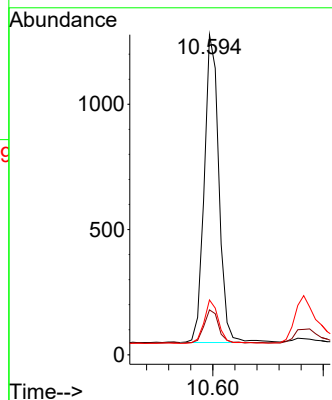
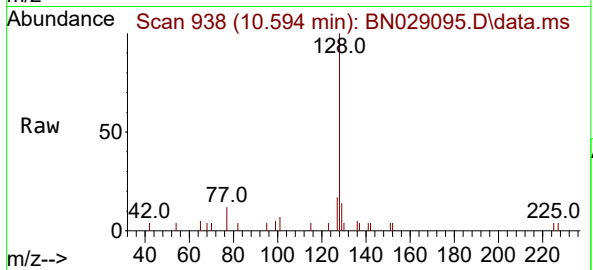
Tgt Ion:128 Resp: 2271

Ion Ratio Lower Upper

128 100

129 14.0 10.5 15.7

127 17.1 12.5 18.7



#10

Hexachlorobutadiene

Concen: 0.332 ng

RT: 10.871 min Scan# 964

Delta R.T. -0.011 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

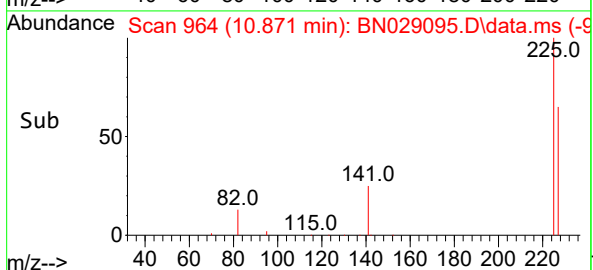
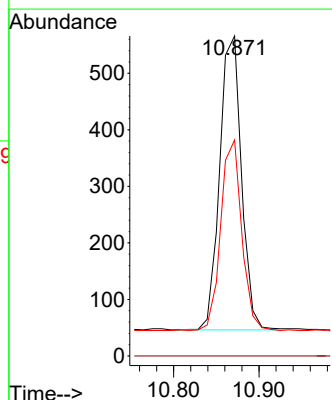
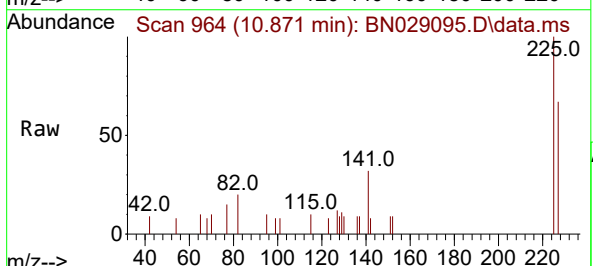
Tgt Ion:225 Resp: 923

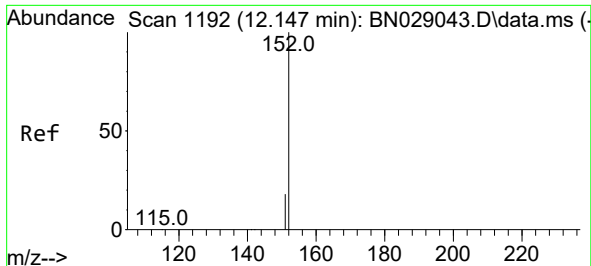
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 62.3 50.7 76.1

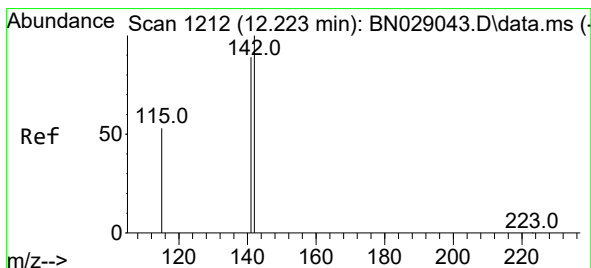
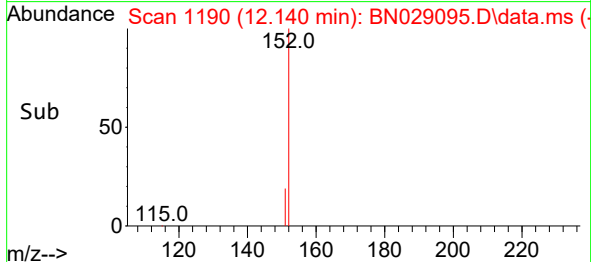
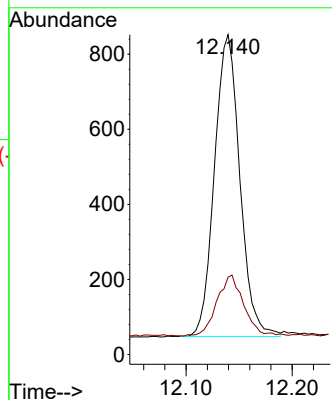
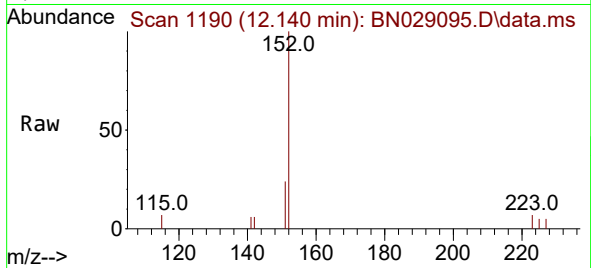




#11
2-Methylnaphthalene-d10
Concen: 0.316 ng
RT: 12.140 min Scan# 1192
Delta R.T. -0.008 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

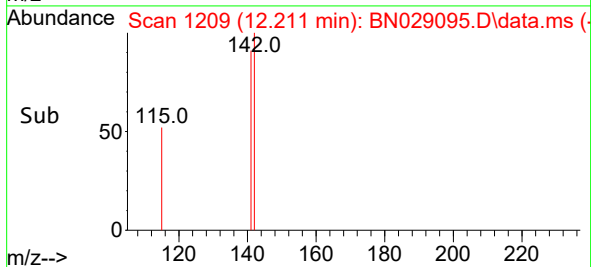
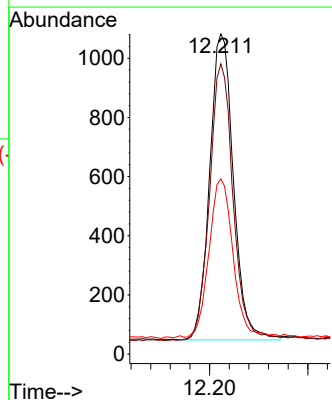
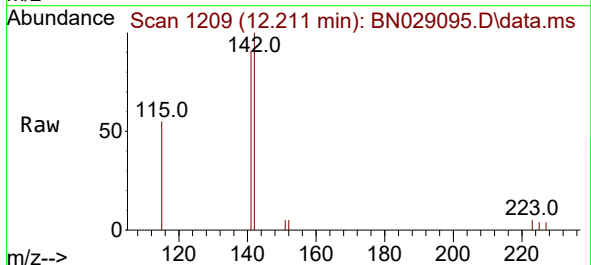
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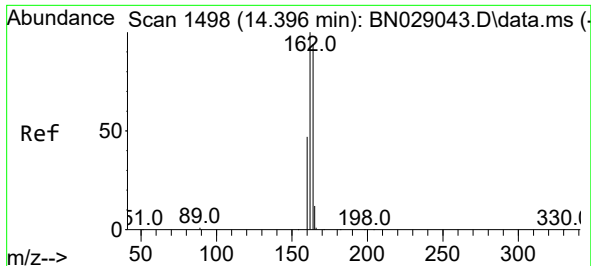
Tgt Ion:152 Resp: 1338
Ion Ratio Lower Upper
152 100
151 21.6 17.4 26.0



#12
2-Methylnaphthalene
Concen: 0.340 ng
RT: 12.211 min Scan# 1209
Delta R.T. -0.012 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Tgt Ion:142 Resp: 1739
Ion Ratio Lower Upper
142 100
141 90.7 71.1 106.7
115 54.7 44.6 66.8

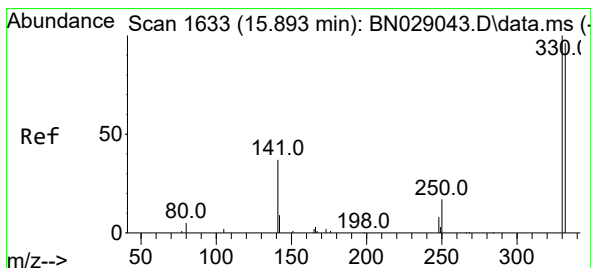
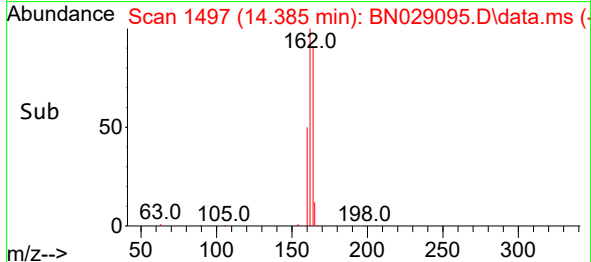
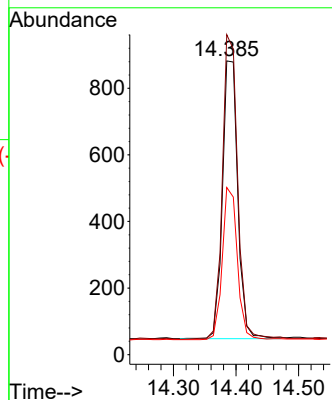
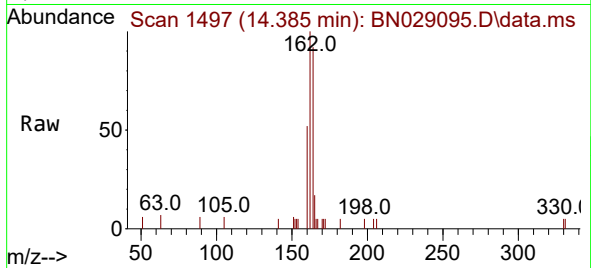




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.385 min Scan# 1497
Delta R.T. -0.011 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

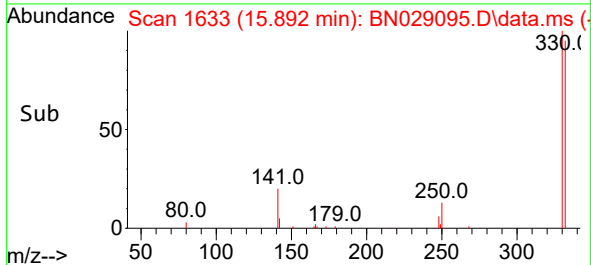
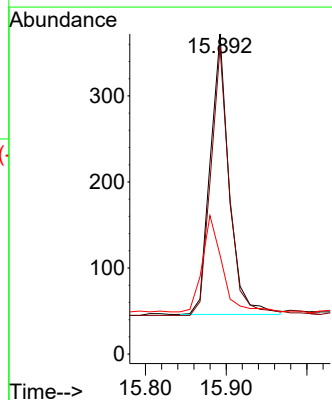
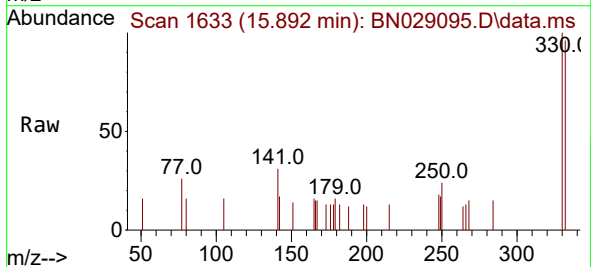
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

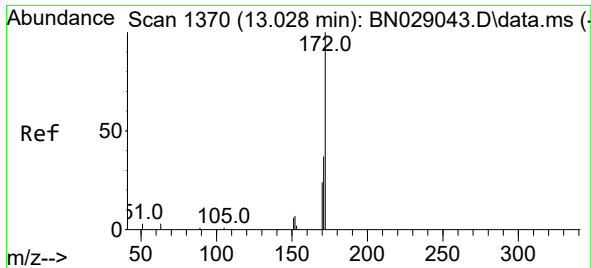
Tgt Ion:164 Resp: 1424
Ion Ratio Lower Upper
164 100
162 109.0 85.0 127.6
160 56.9 41.3 61.9



#14
2,4,6-Tribromophenol
Concen: 0.337 ng
RT: 15.892 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Tgt Ion:330 Resp: 530
Ion Ratio Lower Upper
330 100
332 95.5 78.8 118.2
141 35.8 28.7 43.1

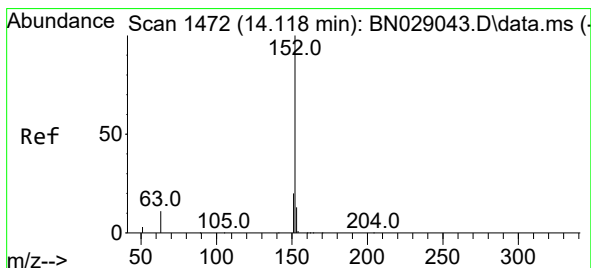
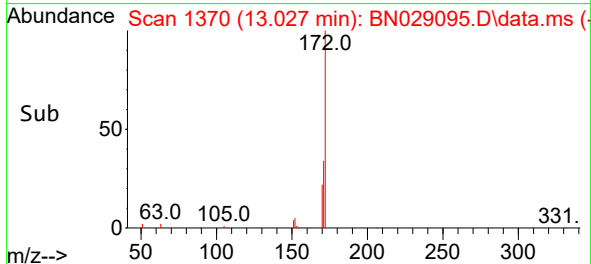
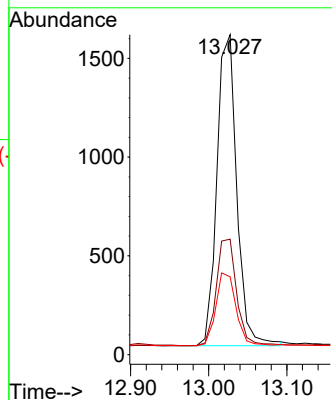
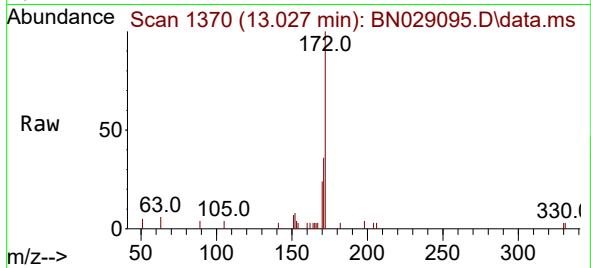




#15
2-Fluorobiphenyl
Concen: 0.377 ng
RT: 13.027 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

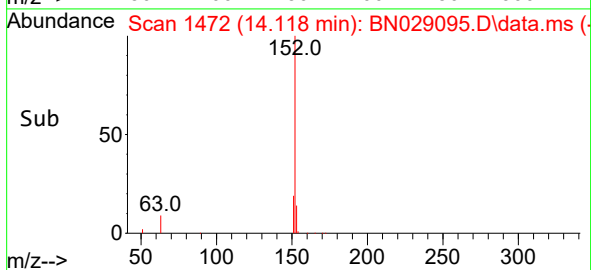
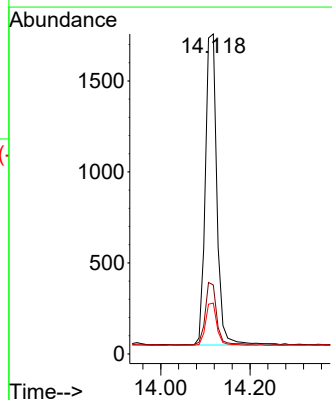
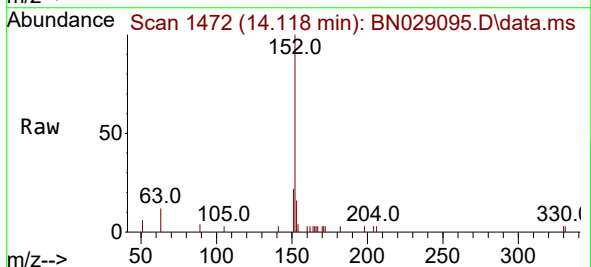
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

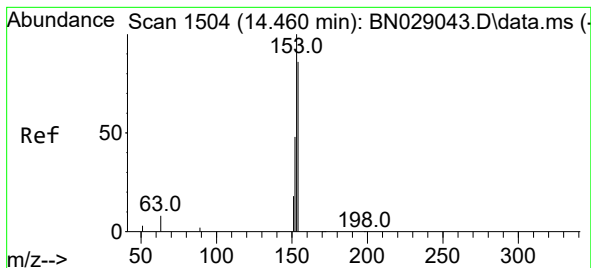
Tgt Ion:	172	Resp:	2776
Ion	Ratio	Lower	Upper
172	100		
171	36.1	30.1	45.1
170	24.3	20.3	30.5



#16
Acenaphthylene
Concen: 0.391 ng
RT: 14.118 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Tgt Ion:	152	Resp:	3062
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.8	23.6
153	13.4	10.3	15.5





#17

Acenaphthene

Concen: 0.397 ng

RT: 14.449 min Scan# 1503

Delta R.T. -0.011 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

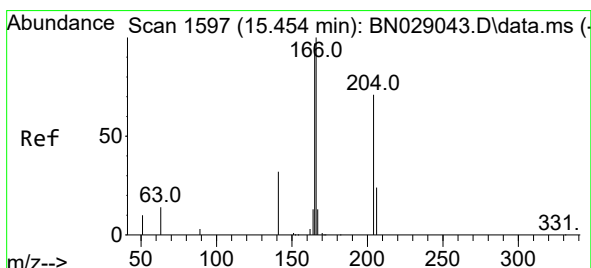
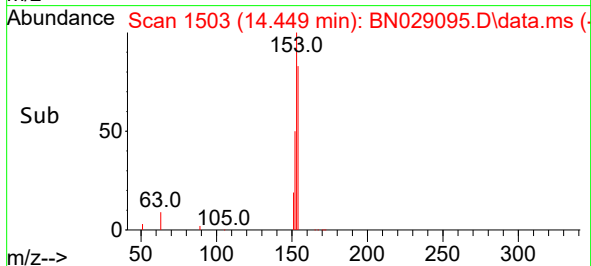
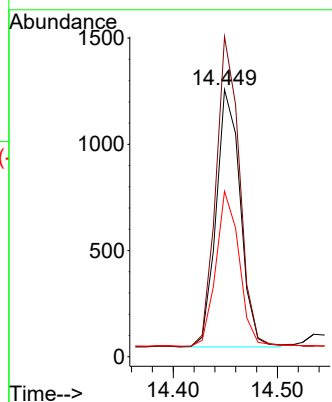
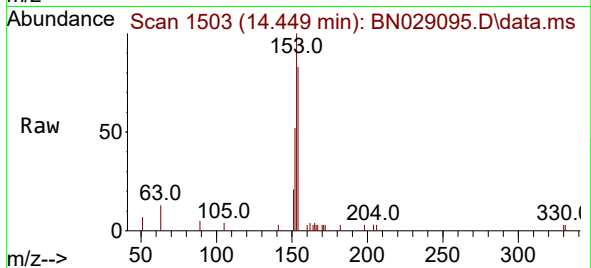
Tgt Ion:154 Resp: 1954

Ion Ratio Lower Upper

154 100

153 118.3 93.0 139.6

152 57.9 44.2 66.4



#18

Fluorene

Concen: 0.377 ng

RT: 15.443 min Scan# 1596

Delta R.T. -0.011 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

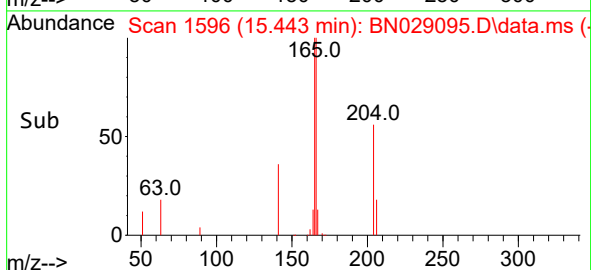
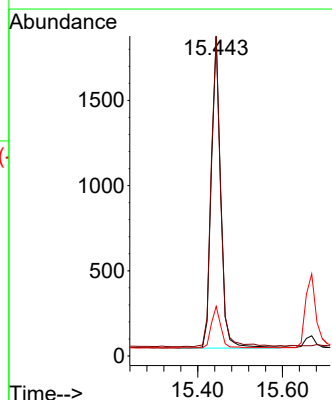
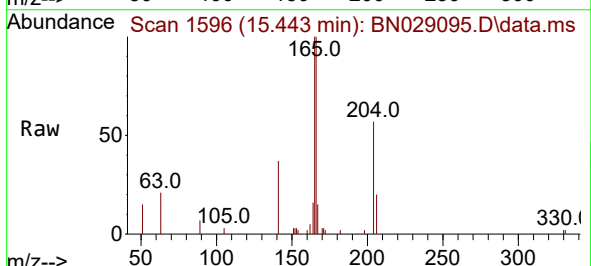
Tgt Ion:166 Resp: 2960

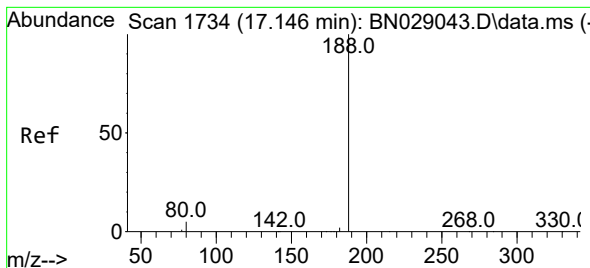
Ion Ratio Lower Upper

166 100

165 98.9 80.2 120.4

167 13.9 11.0 16.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.146 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

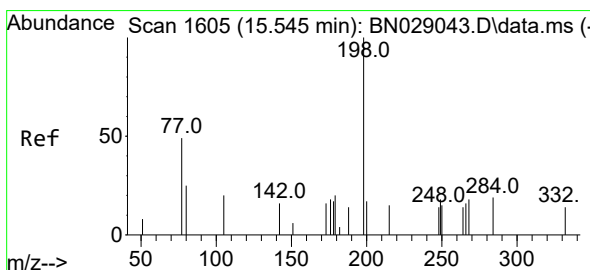
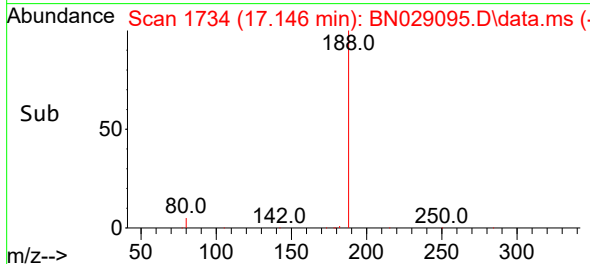
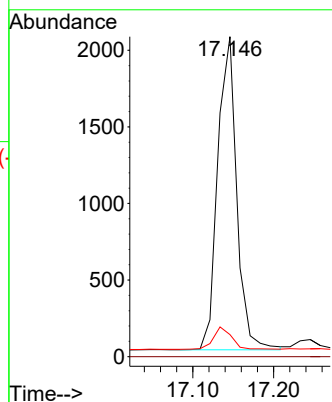
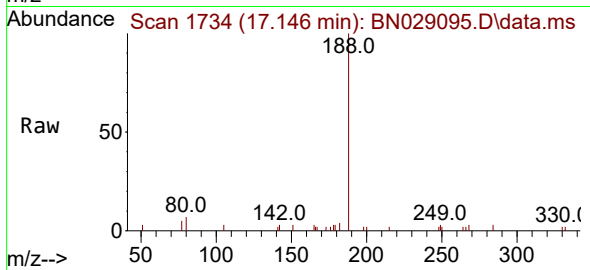
Tgt Ion:188 Resp: 3356

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 6.9 5.4 8.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.473 ng

RT: 15.532 min Scan# 1604

Delta R.T. -0.013 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

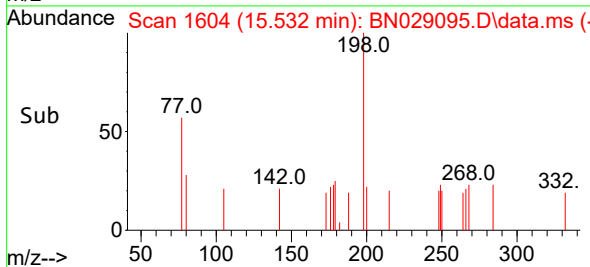
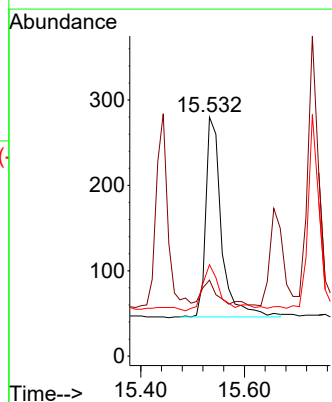
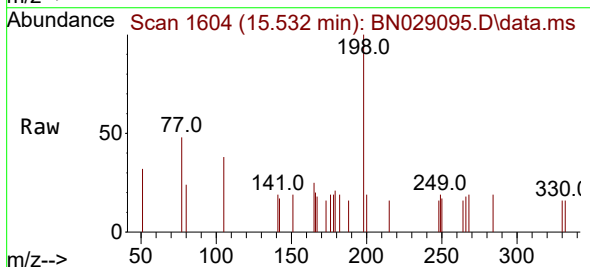
Tgt Ion:198 Resp: 479

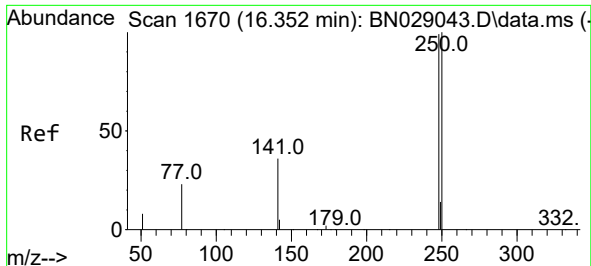
Ion Ratio Lower Upper

198 100

51 31.8 23.4 35.2

105 38.2 29.0 43.4

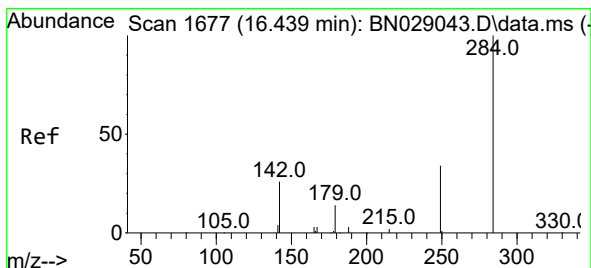
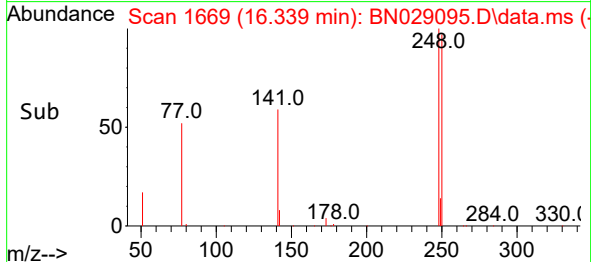
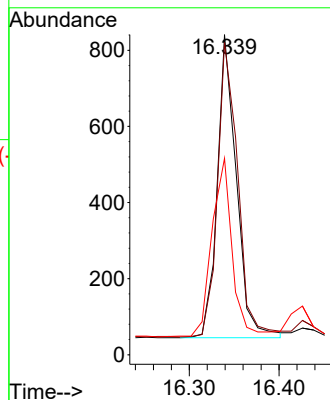
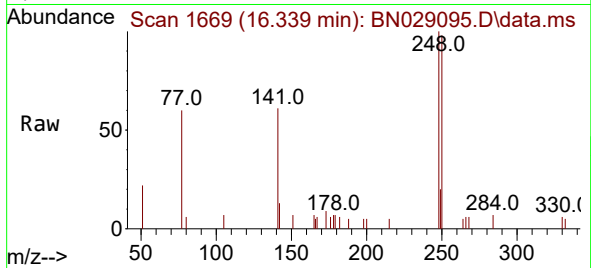




#21
4-Bromophenyl-phenylether
Concen: 0.389 ng
RT: 16.339 min Scan# 1669
Delta R.T. -0.013 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

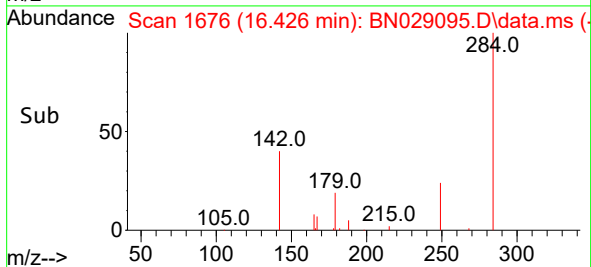
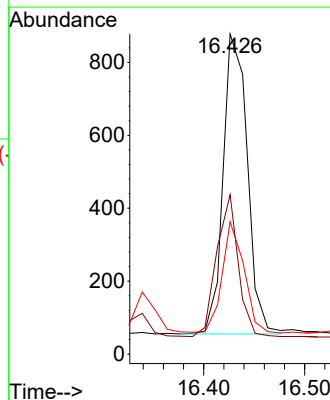
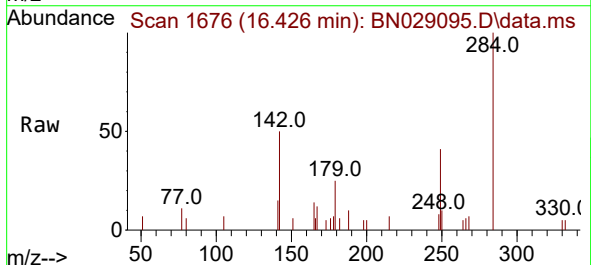
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

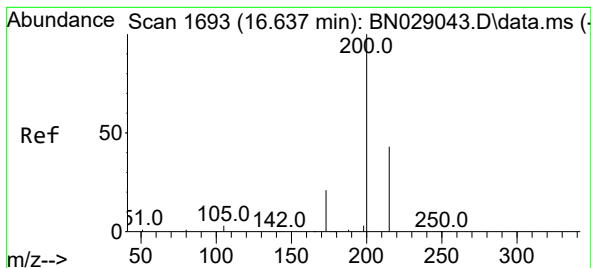
Tgt Ion:248 Resp: 1180
Ion Ratio Lower Upper
248 100
250 97.5 81.3 121.9
141 61.4 31.2 46.8#



#22
Hexachlorobenzene
Concen: 0.397 ng
RT: 16.426 min Scan# 1676
Delta R.T. -0.013 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Tgt Ion:284 Resp: 1371
Ion Ratio Lower Upper
284 100
142 42.0 28.0 42.0#
249 33.5 27.8 41.8





#23

Atrazine

Concen: 0.345 ng

RT: 16.637 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

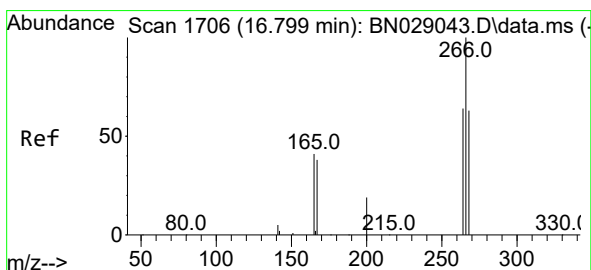
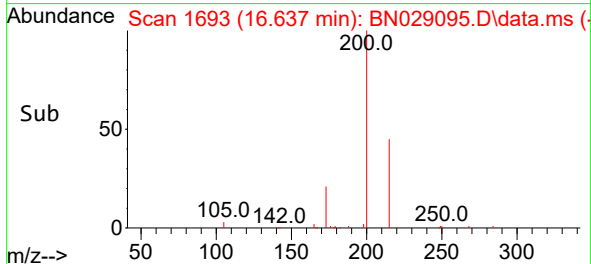
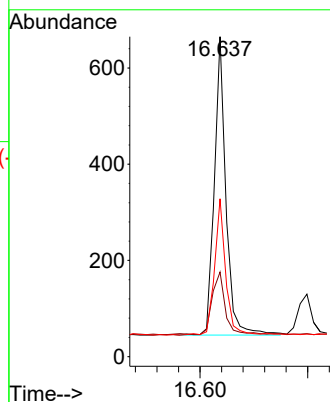
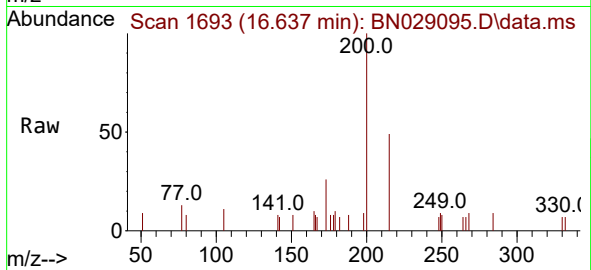
Tgt Ion:200 Resp: 925

Ion Ratio Lower Upper

200 100

173 26.5 19.3 28.9

215 49.3 36.1 54.1



#24

Pentachlorophenol

Concen: 0.443 ng

RT: 16.798 min Scan# 1706

Delta R.T. -0.000 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

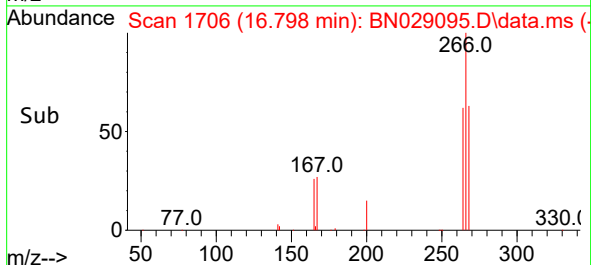
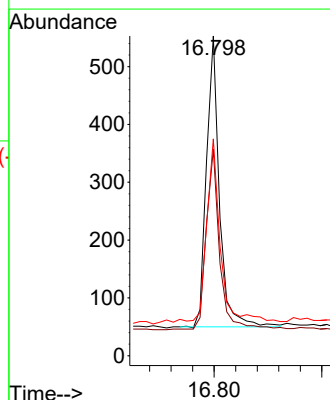
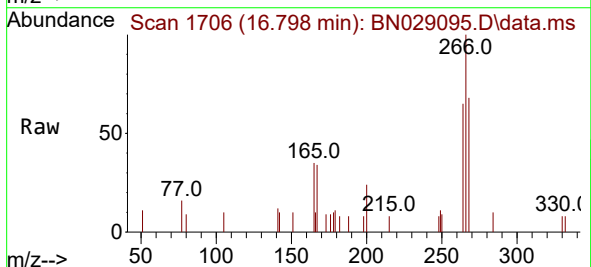
Tgt Ion:266 Resp: 838

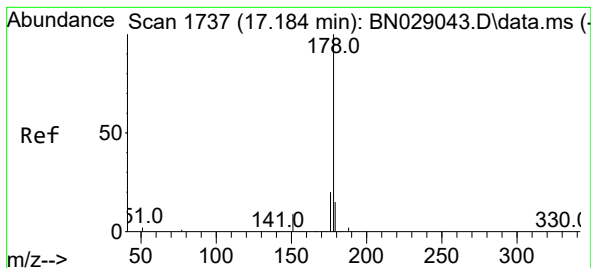
Ion Ratio Lower Upper

266 100

264 62.9 50.7 76.1

268 66.0 49.5 74.3





#25

Phenanthrene

Concen: 0.380 ng

RT: 17.183 min Scan# 1737

Delta R.T. -0.000 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

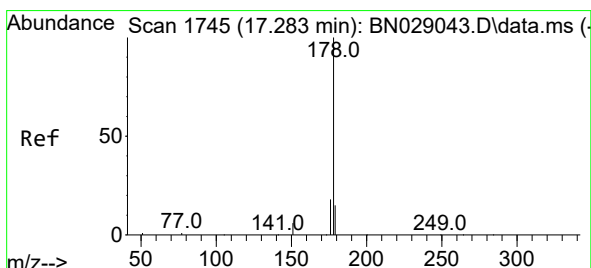
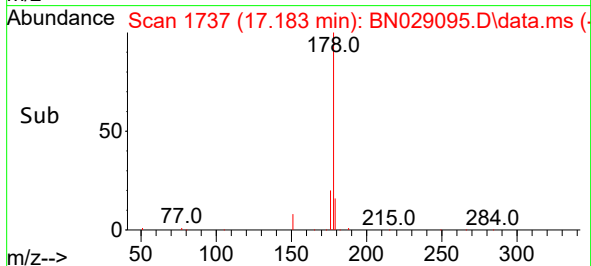
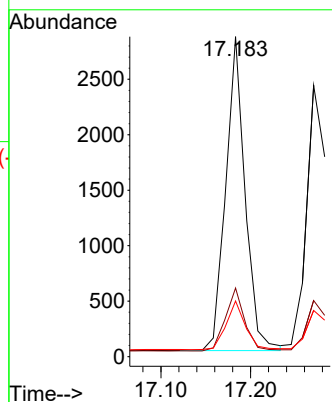
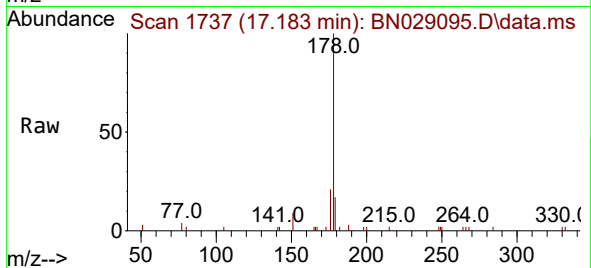
Tgt Ion:178 Resp: 4256

Ion Ratio Lower Upper

178 100

176 19.8 15.6 23.4

179 15.4 12.6 18.8



#26

Anthracene

Concen: 0.369 ng

RT: 17.270 min Scan# 1744

Delta R.T. -0.013 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

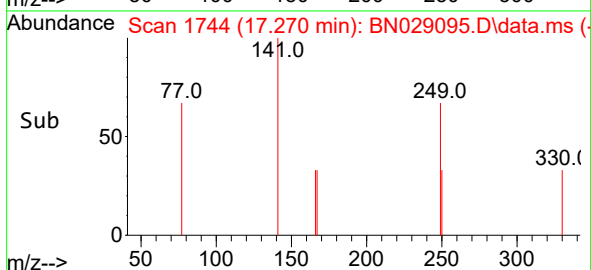
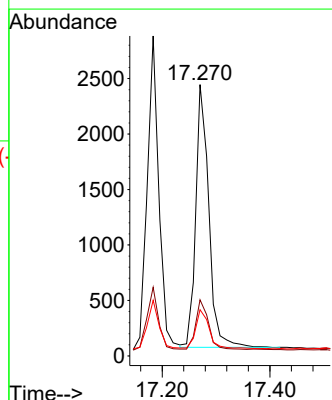
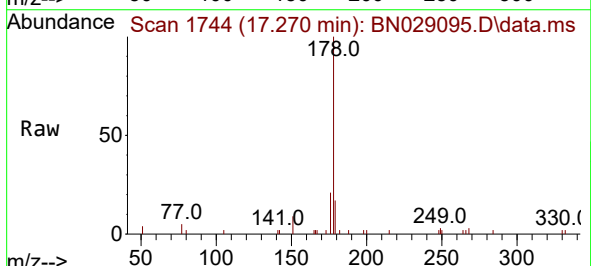
Tgt Ion:178 Resp: 3998

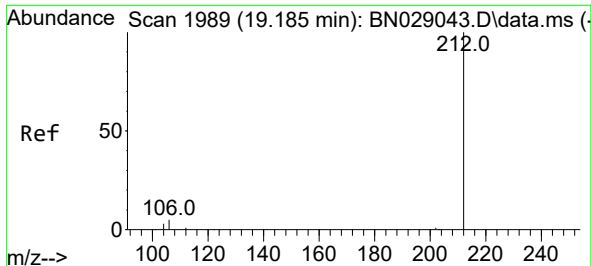
Ion Ratio Lower Upper

178 100

176 18.1 15.0 22.4

179 15.3 12.6 19.0

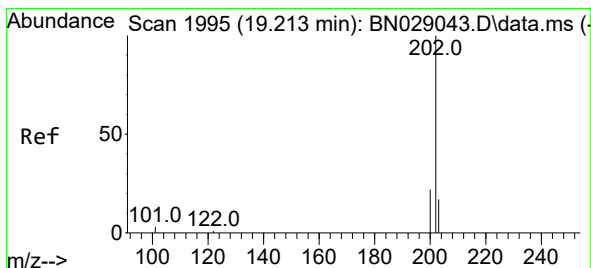
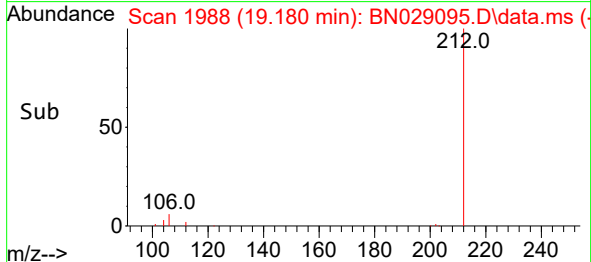
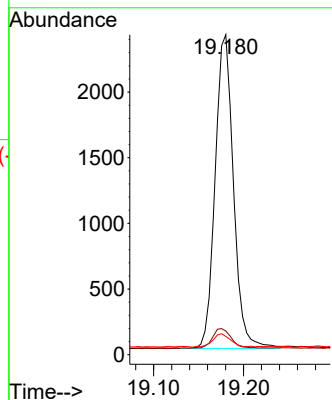
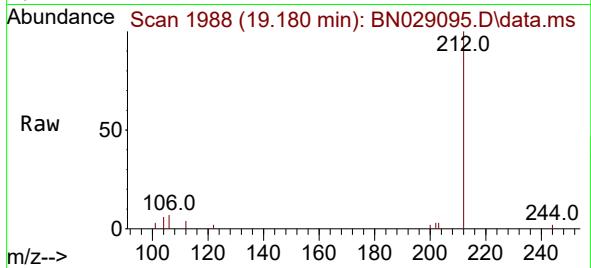




#27
Fluoranthene-d10
Concen: 0.320 ng
RT: 19.180 min Scan# 1989
Delta R.T. -0.005 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

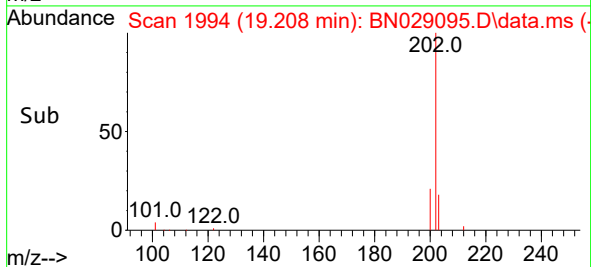
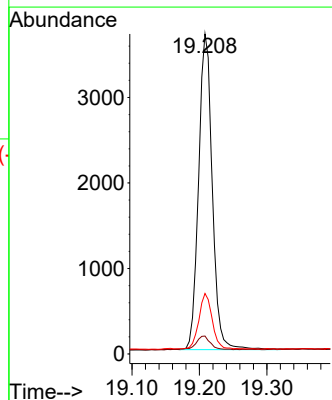
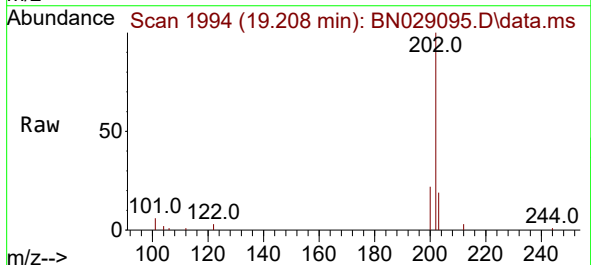
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

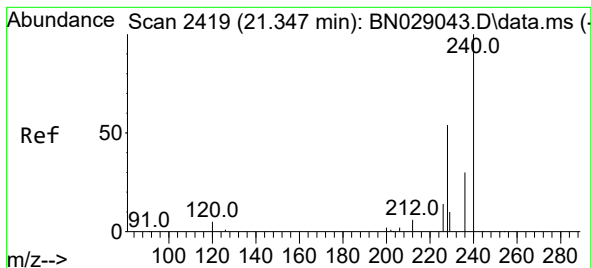
Tgt Ion:212 Resp: 3371
Ion Ratio Lower Upper
212 100
106 6.5 3.9 5.9#
104 4.1 2.6 3.8#



#28
Fluoranthene
Concen: 0.338 ng
RT: 19.208 min Scan# 1994
Delta R.T. -0.005 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Tgt Ion:202 Resp: 5199
Ion Ratio Lower Upper
202 100
101 4.8 3.0 4.6#
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.346 min Scan# 2419

Delta R.T. -0.000 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

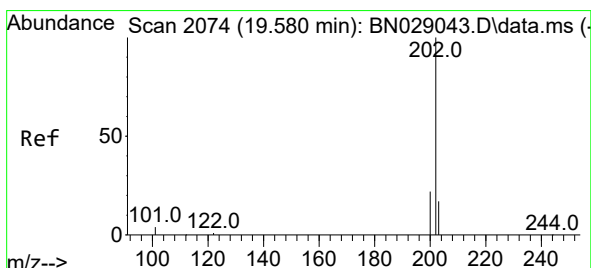
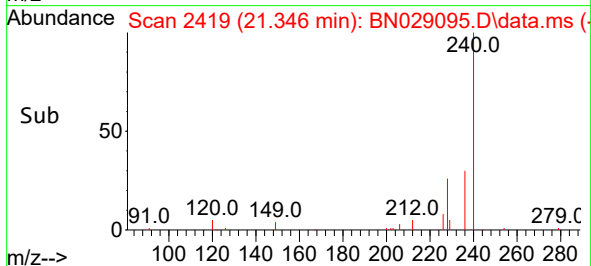
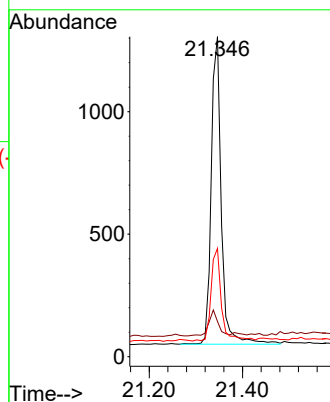
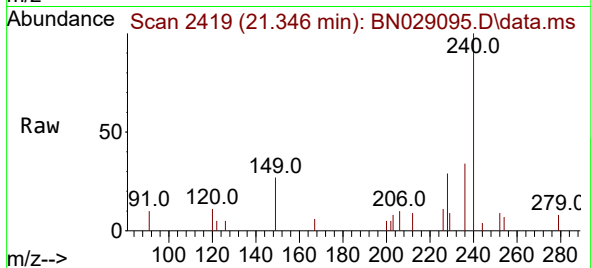
Tgt Ion:240 Resp: 1885

Ion Ratio Lower Upper

240 100

120 11.0 6.7 10.1#

236 33.8 25.7 38.5



#30

Pyrene

Concen: 0.446 ng

RT: 19.571 min Scan# 2072

Delta R.T. -0.010 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

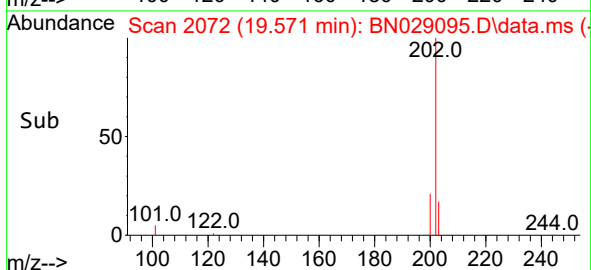
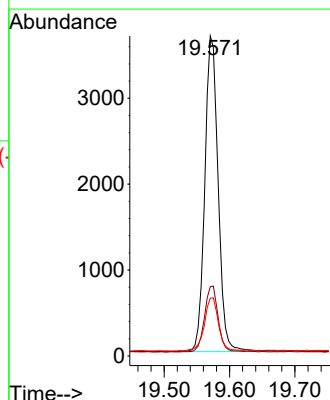
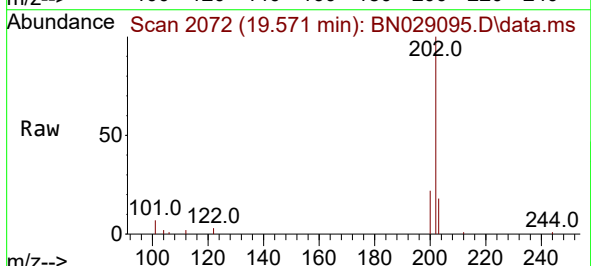
Tgt Ion:202 Resp: 5210

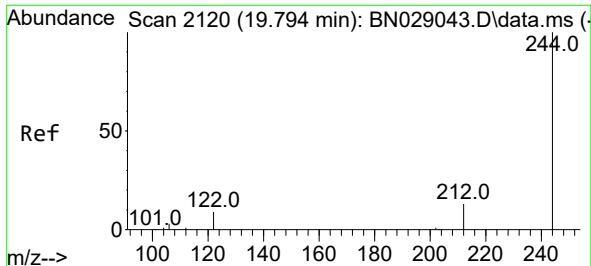
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.6

203 17.8 14.2 21.4

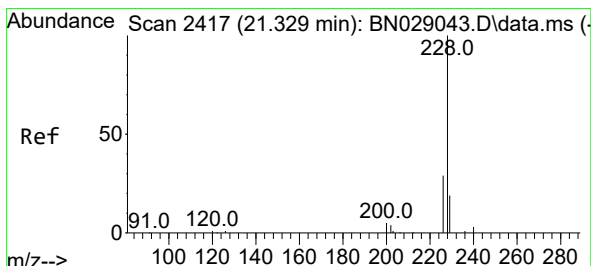
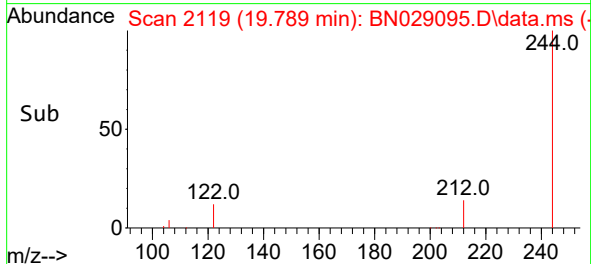
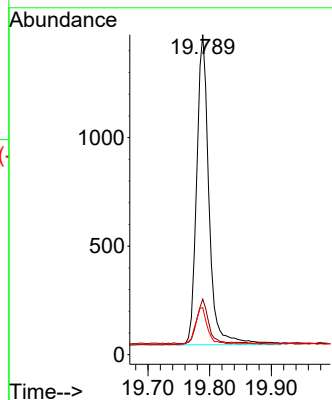
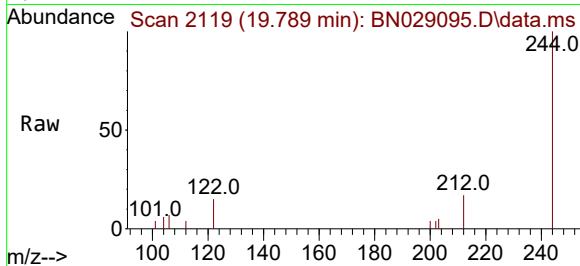




#31
 Terphenyl-d14
 Concen: 0.418 ng
 RT: 19.789 min Scan# 2119
 Delta R.T. -0.005 min
 Lab File: BN029095.D
 Acq: 07 Dec 2023 17:45

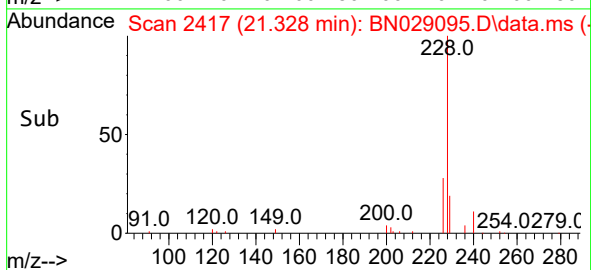
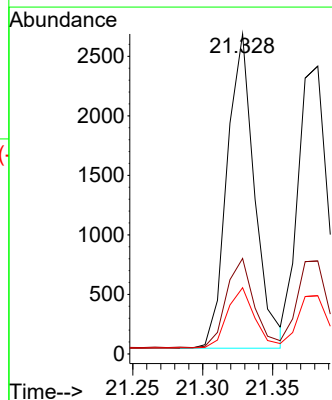
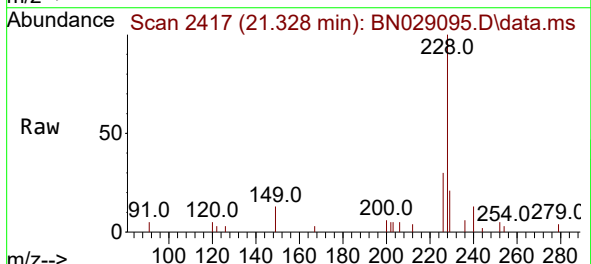
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

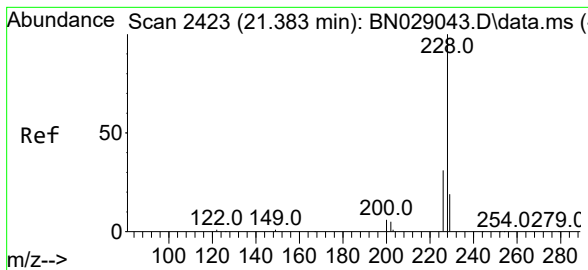
Tgt Ion:244 Resp: 1995
 Ion Ratio Lower Upper
 244 100
 212 17.4 11.6 17.4
 122 14.7 8.2 12.4#



#32
 Benzo(a)anthracene
 Concen: 0.378 ng
 RT: 21.328 min Scan# 2417
 Delta R.T. -0.000 min
 Lab File: BN029095.D
 Acq: 07 Dec 2023 17:45

Tgt Ion:228 Resp: 3610
 Ion Ratio Lower Upper
 228 100
 226 29.8 23.8 35.6
 229 20.7 16.0 24.0





#33

Chrysene

Concen: 0.386 ng

RT: 21.382 min Scan# 24

Delta R.T. -0.000 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

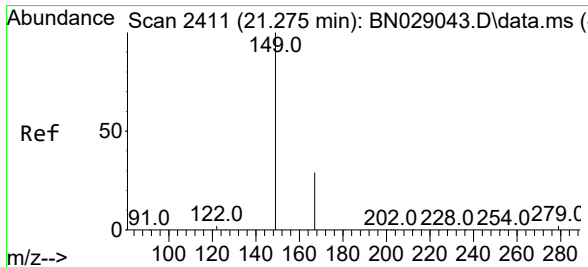
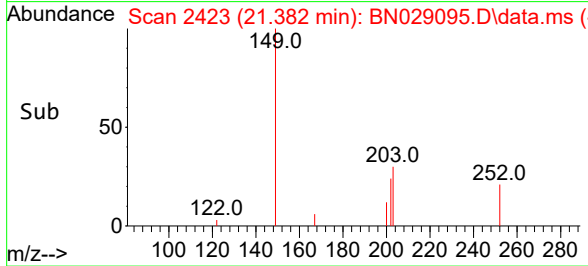
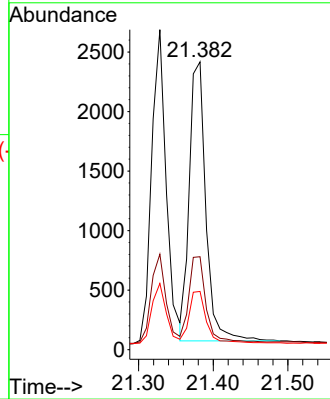
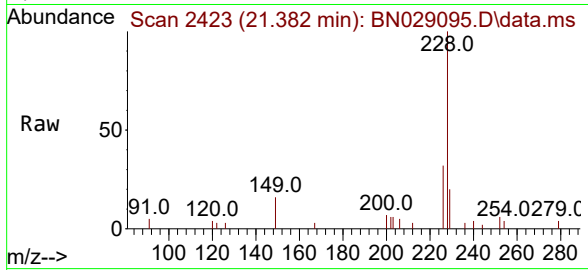
Tgt Ion:228 Resp: 3627

Ion Ratio Lower Upper

228 100

226 32.3 25.4 38.0

229 20.2 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.450 ng

RT: 21.266 min Scan# 2410

Delta R.T. -0.009 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

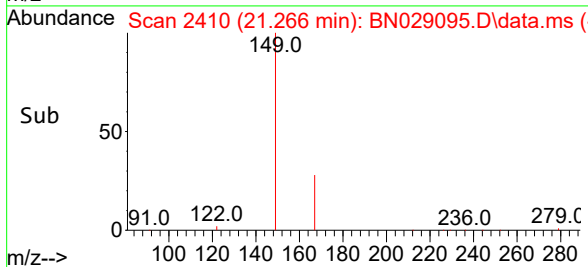
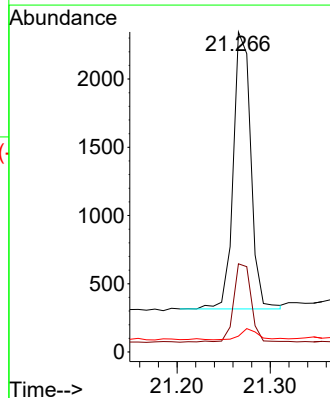
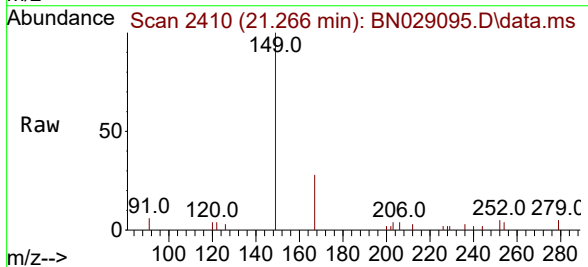
Tgt Ion:149 Resp: 2655

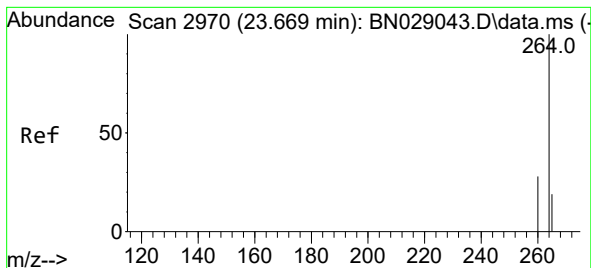
Ion Ratio Lower Upper

149 100

167 28.6 23.4 35.2

279 4.2 3.4 5.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.654 min Scan# 2965

Delta R.T. -0.015 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

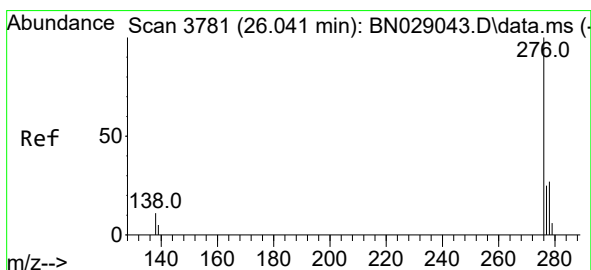
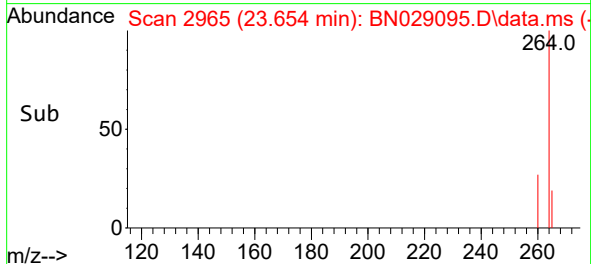
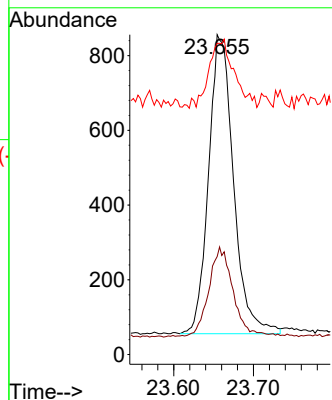
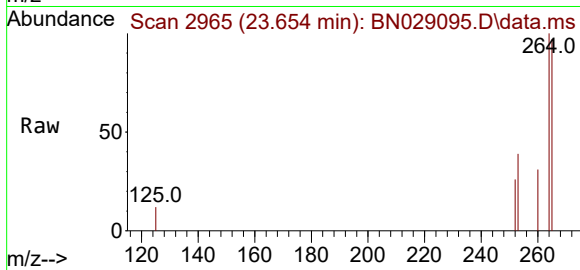
Tgt Ion:264 Resp: 1738

Ion Ratio Lower Upper

264 100

260 30.6 23.9 35.9

265 97.3 52.7 79.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.412 ng

RT: 26.031 min Scan# 3778

Delta R.T. -0.009 min

Lab File: BN029095.D

Acq: 07 Dec 2023 17:45

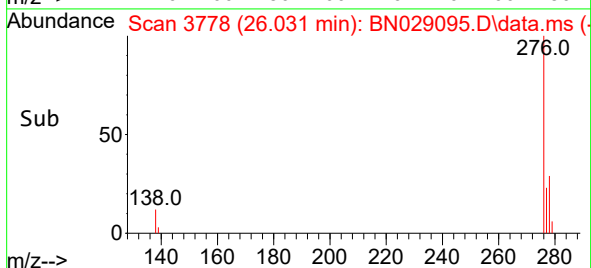
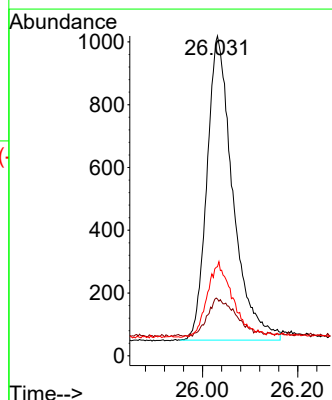
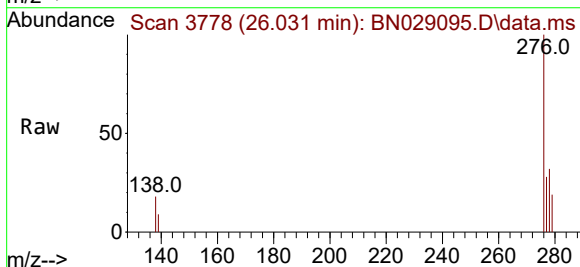
Tgt Ion:276 Resp: 3656

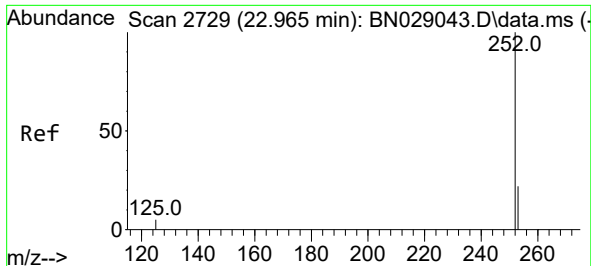
Ion Ratio Lower Upper

276 100

138 13.3 9.6 14.4

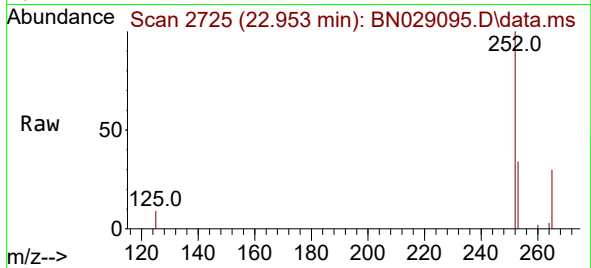
277 23.6 19.4 29.0



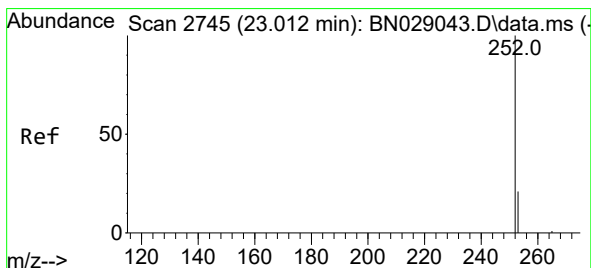
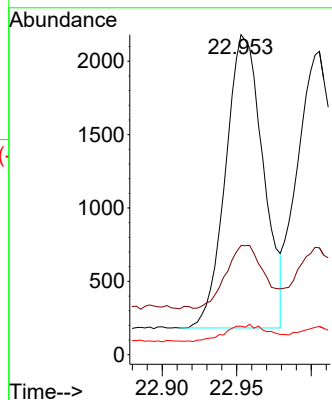


#37
Benzo(b)fluoranthene
Concen: 0.376 ng
RT: 22.953 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

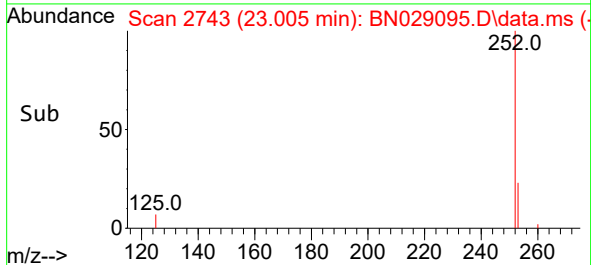
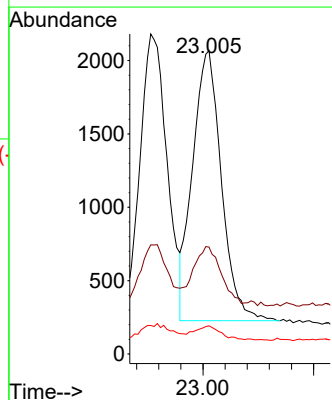
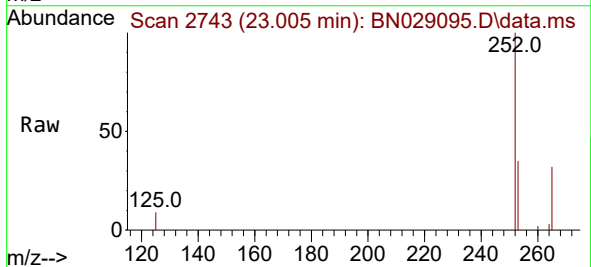


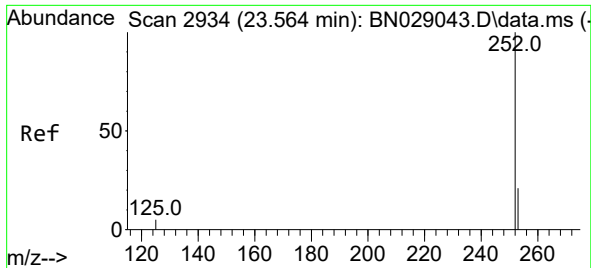
Tgt Ion:252 Resp: 3504
Ion Ratio Lower Upper
252 100
253 34.1 23.0 34.6
125 8.9 5.4 8.0#



#38
Benzo(k)fluoranthene
Concen: 0.381 ng
RT: 23.005 min Scan# 2743
Delta R.T. -0.006 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Tgt Ion:252 Resp: 3334
Ion Ratio Lower Upper
252 100
253 35.3 23.0 34.4#
125 9.3 5.0 7.6#

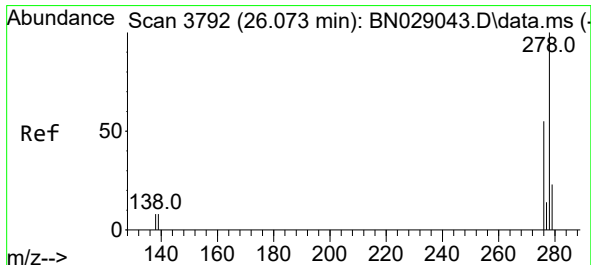
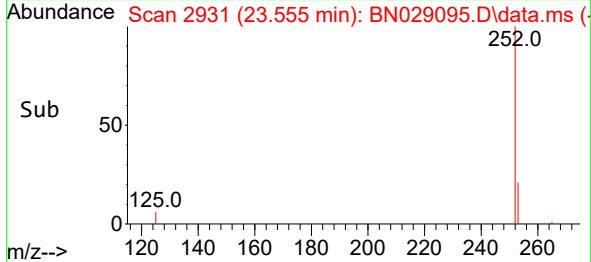
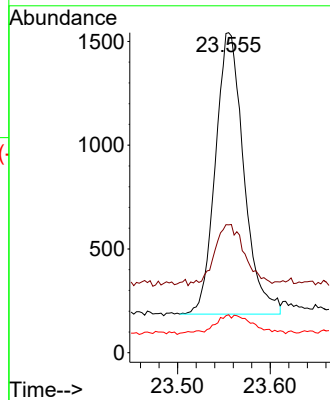
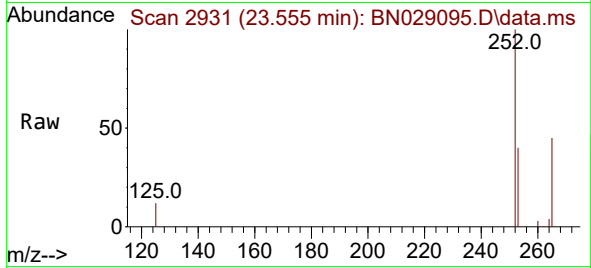




#39
Benzo(a)pyrene
Concen: 0.374 ng
RT: 23.555 min Scan# 2934
Delta R.T. -0.009 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

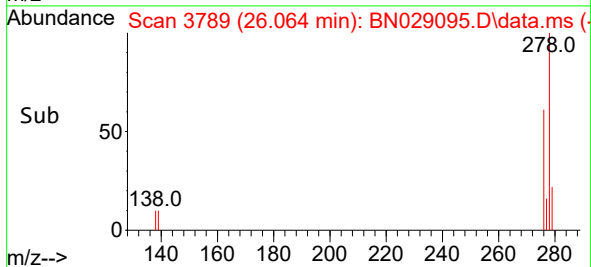
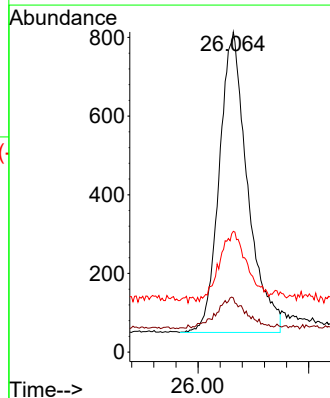
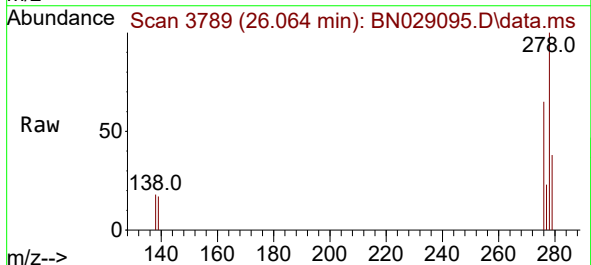
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

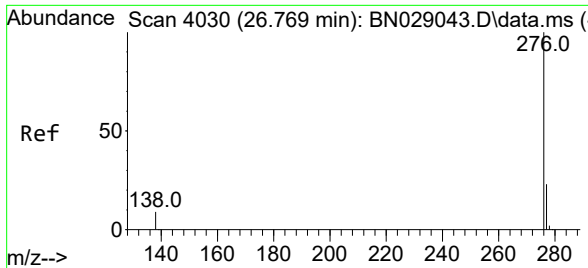
Tgt Ion:252 Resp: 2886
Ion Ratio Lower Upper
252 100
253 39.9 25.3 37.9#
125 11.9 6.5 9.7#



#40
Dibenzo(a,h)anthracene
Concen: 0.396 ng
RT: 26.064 min Scan# 3789
Delta R.T. -0.009 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

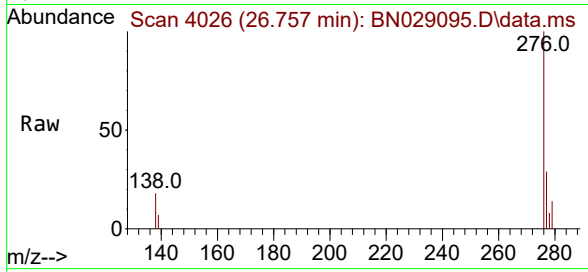
Tgt Ion:278 Resp: 2706
Ion Ratio Lower Upper
278 100
139 17.0 9.4 14.2#
279 37.7 24.2 36.4#





#41
Benzo(g,h,i)perylene
Concen: 0.426 ng
RT: 26.757 min Scan# 40
Delta R.T. -0.012 min
Lab File: BN029095.D
Acq: 07 Dec 2023 17:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	3183
Ion	Ratio	Lower	Upper
276	100		
277	29.4	20.3	30.5
138	17.7	9.2	13.8

